Manhole Inspection Summary M			Ma	lanhole # S15A1_008MH			
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Inspection	☐ Is Incomplete R	ating: 2) Good					
Record Plat: 15	5 <b>A1</b> Node: <b>008</b> S	tatus: <b>Found</b>		Insp Date:	6/30/08 11:0	00 AM	
Incomplete Comments				Crew: <b>REI</b>			
				Inspector: paulfr	у		
				Firm: ATS			
Location	Address: 2831 georgetown rd		C	Cross Street: forest hill av			
Manhole	Type: <b>Junction</b> Loc	ation: <b>Roadway</b>	C	Ground Conditions:	Dry		
	☐ Prev. Rehab We	ather: <b>Dry</b>	Sı	ubject To Ponding:	Sheeting		
Comments							
Cover	Shape: Circular	Diameter: 24	, ,	, ,		(in.)	
	Type: <b>Sanitary</b>	Condition: <b>Soun</b>		Cover Material: Ca	ast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks							
Chimney / Frame Adjustment ☐ Exists Material: Brick ☐ Parged Height: 0 (in.)							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration: None V Joint Cracks Mortar Roots V Wall							
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccent	tric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	ition: ☐ None <mark>☑ Joint</mark> ☐ Cracks  ☐ Mortar  ☐ Roots  ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed				
Shape:	<b>Circular</b> Diame	eter: <b>48</b> (in.) Leng	th: <b>0</b> (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐	☐ Cracks ☐ Morta	ar 🗌 Roo	ts 🗌 Wall			
Bench	Exists Material: Brid	:k	☐ Parged	I			
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterio	rated Leaks	Debris		
Channel	Material: <b>Brick</b>	☐ Parge	ed .				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0							
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Deterio	rated Leaks	✓ Debris		
Steps	Count: 6 Missing: 0	✓ Corroded					
Surcharge	Evidence Of Surchar	ge Depth: <b>0</b> (f	ft.)	e Surcharge Prese	nt		

# **Manhole Inspection Summary**

# Manhole # S15A1\_008MH

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#### Location View



Defect 3



debris in channel

Defect 1



chimney flow walll, joint

### Top View



Defect 2



corbel infiltration, corroded steps

### **Manhole Inspection Summary**

#### Manhole # S15A1\_008MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.60 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.25 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: Manhole

Possible Illicit Connection

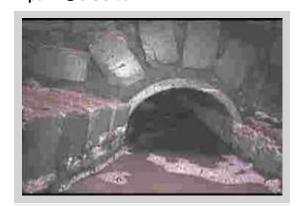
## **Manhole Inspection Summary**

## Manhole # S15A1\_008MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 11.26 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: 0 (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound

☐ Possible Illicit Connection